

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:00 a.m. EST (NOAA)

## Agricultural Weather Highlights - Friday - January 25, 2002

- *In the West*, this morning's low temperatures were near 30 degrees F in *California's San Joaquin Valley*, where cold-weather concerns are diminishing as a storm system approaches. Farther north, heavy precipitation is overspreading the *Pacific Northwest*, while snow is developing in the *northern Rockies*.
- *On the Plains*, warm, breezy weather continues to compromise the hardiness of the winter wheat crop, which remains exposed to potential temperature extremes.
- *In the Corn Belt*, a minimal snow cover and mild, dry conditions are maintaining low levels of livestock stress and promoting outdoor activities.
- In the South, dry weather is returning to the Delta, where recent heavy rainfall brought renewed saturation to winter wheat fields. Meanwhile, drought-easing showers are diminishing from the southern Appalachians to the southern Atlantic Coast.

Outlook: Some of the coldest air of the season will overspread the *Plains* during the next several days, preceded and accompanied by little or no snowfall. By early next week, temperatures below -20 degrees F are likely on the *northern High Plains*, while temperatures near 0 degrees F are possible as far south as the *central Plains*. Bitterly cold weather is not expected to reach the *Deep South*, but cool, unsettled weather will persist in the *Northwest*. The NWS 6-10 day outlook for January 30 - February 3 calls for cold weather to prevail from the *Plains westward* and above-normal temperatures across the *South and East*. An active storm track is forecast to produce widespread precipitation from *California to the Great Lakes region*. Significant precipitation is also likely across the *South*, especially from *eastern Texas to the Carolinas*. In contrast, little or no precipitation is forecast in the *northern Plains and Northwest*.

*Contact:* Brad Rippey, Agricultural Meteorologist, USDA/OCE/WAOB, Washington, D.C. (202-720-2397)